

ABSTRACT OF THE DISCLOSURE

A color cathode ray tube having a black matrix fluorescent screen of a high degree of accuracy and in which the accuracy of beam transmissive aperture edges of a color selecting mechanism is moderated, as well as a method of manufacture thereof are provided. On the color selecting mechanism, a resist pattern that is independent of the pattern of beam transmissive apertures of the color selecting mechanism is formed, and a fluorescent screen is created using the resist pattern as a mask.

After creating the fluorescent screen, resist patterns are removed to form the color selecting mechanism. The color cathode ray tube is configured by positioning this color mechanism in such a way that it faces the color fluorescent screen created in the manner described above.